

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092618\
 Data File : PP027532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 16:21
 Operator : EI\MA
 Sample : PB113223BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:49:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	12.045	12.158	141.7E6	223.9E6	558.539	517.286
Target Compounds							
1) T	Dalapon	3.308	2.982	279.1E6	291.4E6	467.343	535.708
2) T	3,5-DICHL...	10.458	10.250	248.1E6	271.2E6	501.637	513.256
3) T	4-Nitroph...	11.619	11.300	217.5E6	106.6E6	496.047	530.157
5) T	DICAMBA	12.366	12.468	690.7E6	831.5E6	446.257	502.767
6) T	MCPD	12.720	12.660	34943361	46438376	76.770	55.100 #
7) T	MCPA	12.951	13.046	35134791	74551040	51.549	55.531
8) T	DICHLORPROP	13.563	13.583	186.2E6	227.3E6	514.048	547.878
9) T	2,4-D	13.912	14.068	207.4E6	277.3E6	535.987	528.544
10) T	Pentachlo...	14.331	14.679	4298.1E6	3621.7E6	532.429	549.143
11) T	2,4,5-TP ...	15.193	15.250	1538.6E6	1392.5E6	527.093	551.523
12) T	2,4,5-T	15.582	15.890	1277.2E6	1127.1E6	511.032	569.546
13) T	2,4-DB	16.344	16.492	175.1E6	147.7E6	923.708	607.315 #
14) T	DINOSEB	17.833	16.885	823.9E6	676.2E6	427.965	425.362
15) T	Picloram	17.592	18.260	1587.1E6	1423.6E6	516.492	568.679
16) T	DCPA	18.197	18.144	1474.1E6	1317.0E6	339.735	412.568

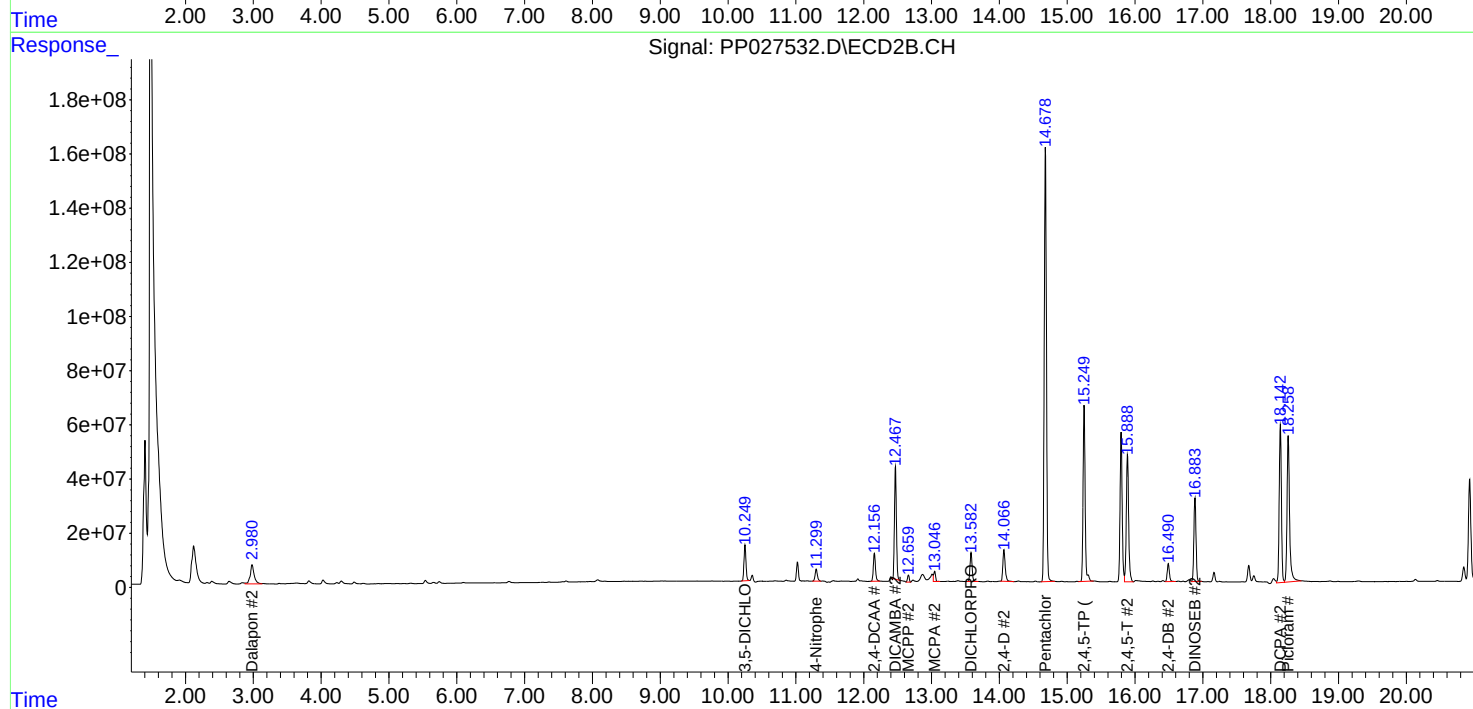
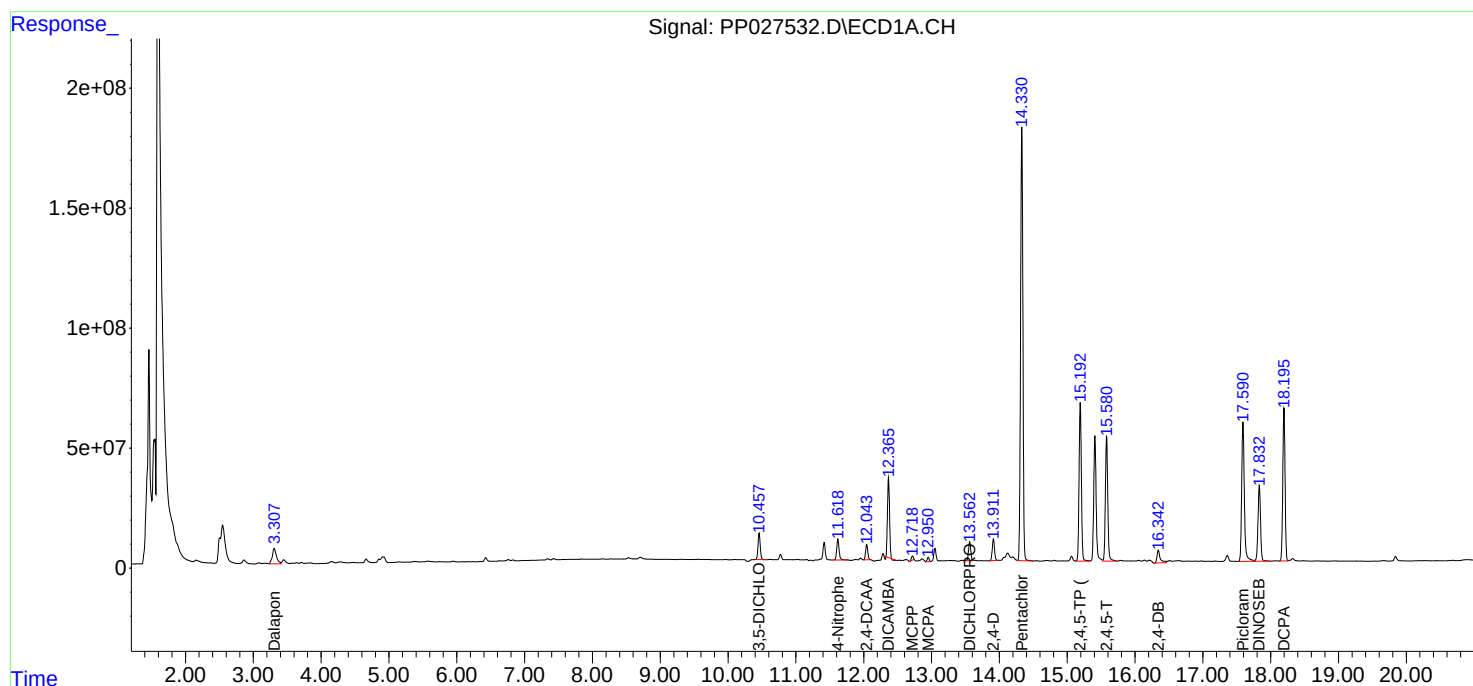
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

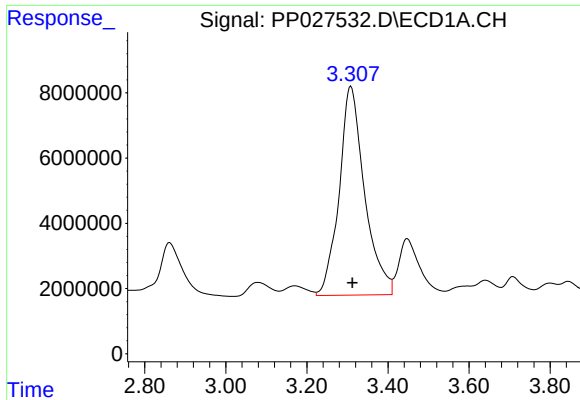
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092618\
Data File : PP027532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 16:21
Operator : EI\MA
Sample : PB113223BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 00:49:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
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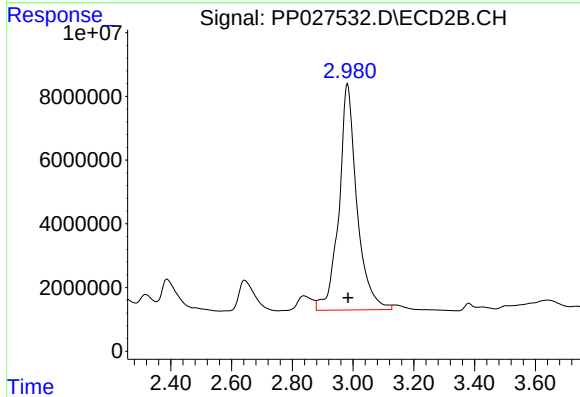




#1 Dalapon

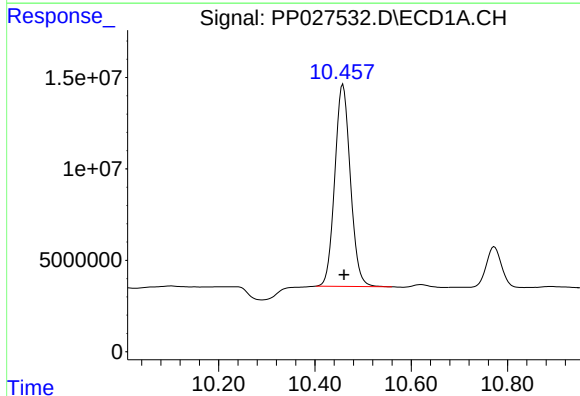
R.T.: 3.308 min
Delta R.T.: -0.004 min
Response: 279144106
Conc: 467.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



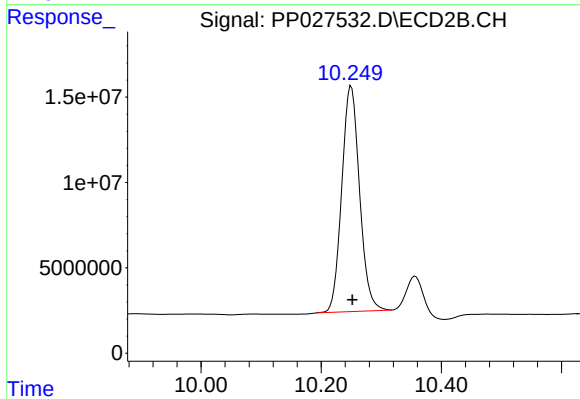
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.001 min
Response: 291368679
Conc: 535.71 ng/ml



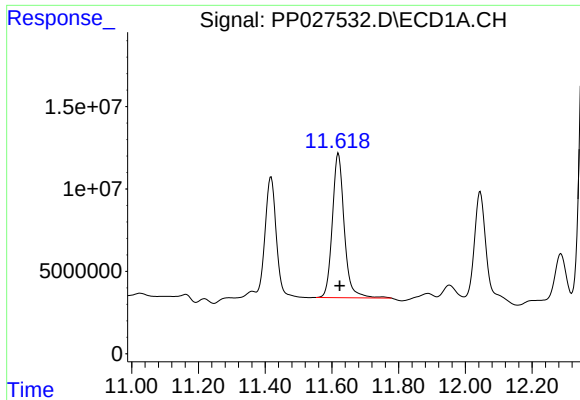
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 248089660
Conc: 501.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

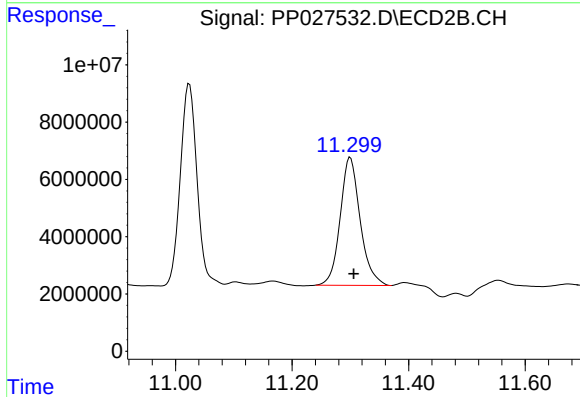
R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 271225683
Conc: 513.26 ng/ml



#3 4-Nitrophenol

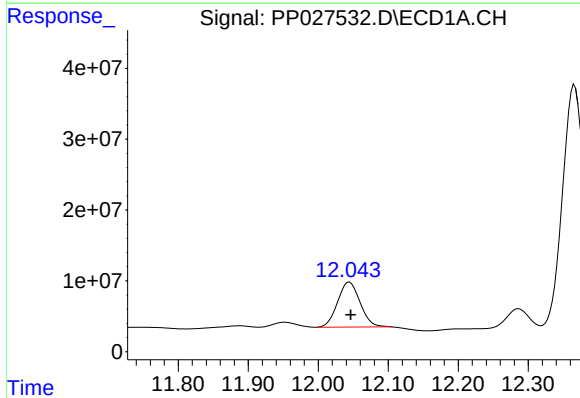
R.T.: 11.619 min
Delta R.T.: -0.004 min
Response: 217505117
Conc: 496.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



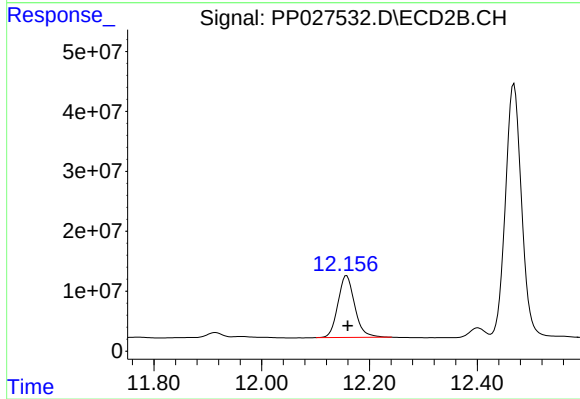
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: -0.006 min
Response: 106611626
Conc: 530.16 ng/ml



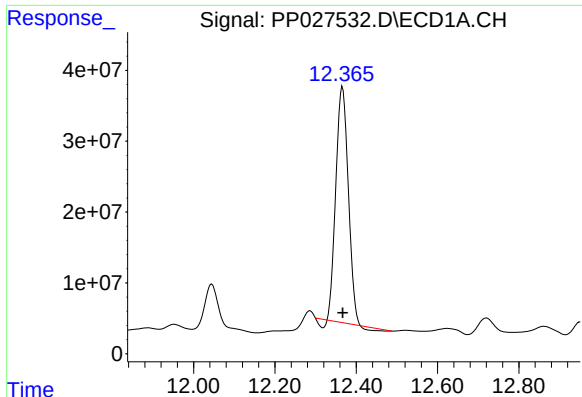
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.002 min
Response: 141653495
Conc: 558.54 ng/ml



#4 2,4-DCAA

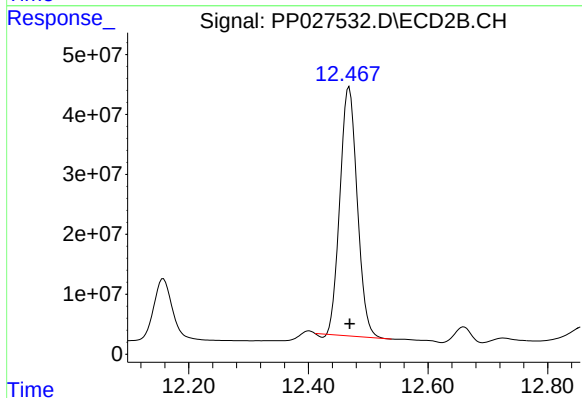
R.T.: 12.158 min
Delta R.T.: -0.002 min
Response: 223895686
Conc: 517.29 ng/ml



#5 DICAMBA

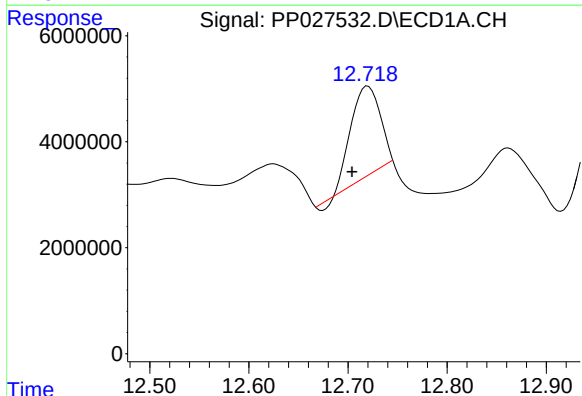
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 690651369
Conc: 446.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



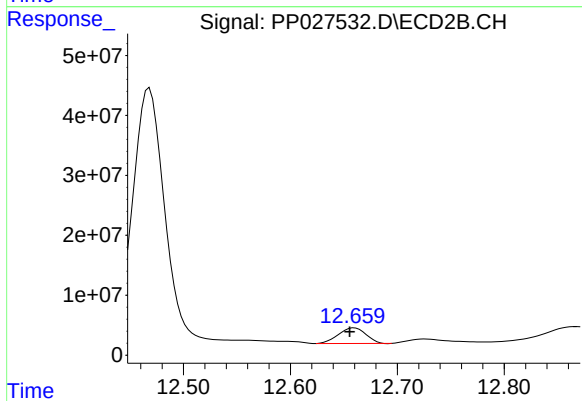
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 831505671
Conc: 502.77 ng/ml



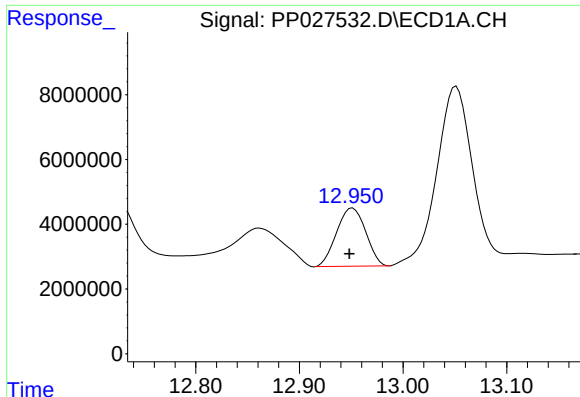
#6 MCP

R.T.: 12.720 min
Delta R.T.: 0.016 min
Response: 34943361
Conc: 76.77 ug/ml



#6 MCP

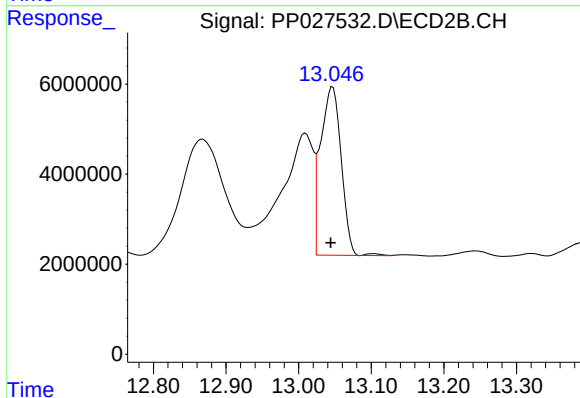
R.T.: 12.660 min
Delta R.T.: 0.004 min
Response: 46438376
Conc: 55.10 ug/ml



#7 MCPA

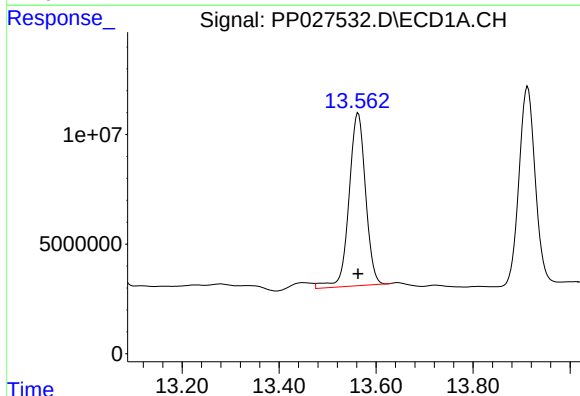
R.T.: 12.951 min
Delta R.T.: 0.003 min
Response: 35134791
Conc: 51.55 ug/ml

Instrument :
ECD_P
ClientSampleId :



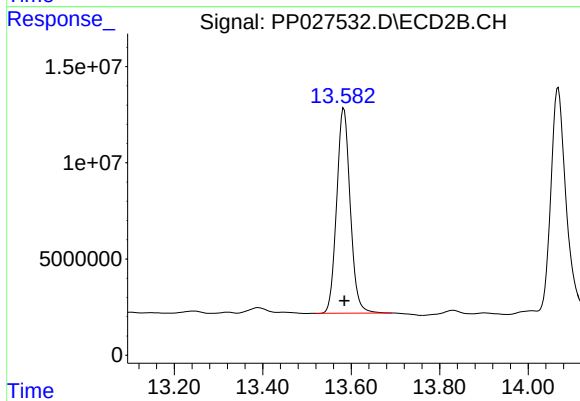
#7 MCPA

R.T.: 13.046 min
Delta R.T.: 0.002 min
Response: 74551040
Conc: 55.53 ug/ml



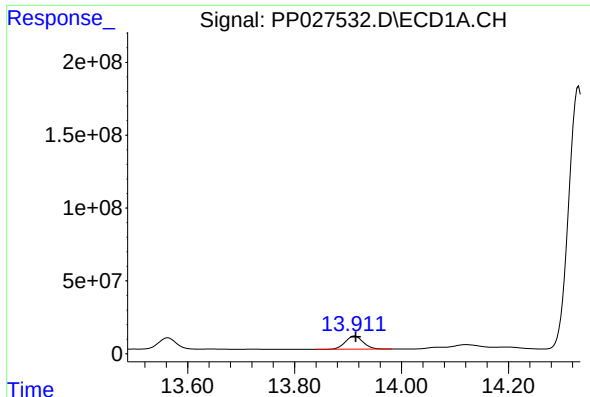
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 186245157
Conc: 514.05 ng/ml



#8 DICHLORPROP

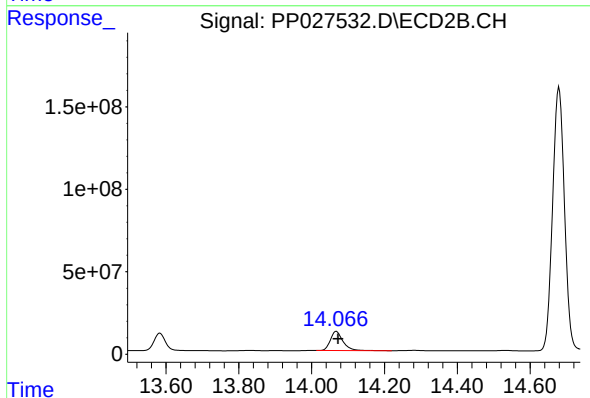
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 227298256
Conc: 547.88 ng/ml



#9 2,4-D

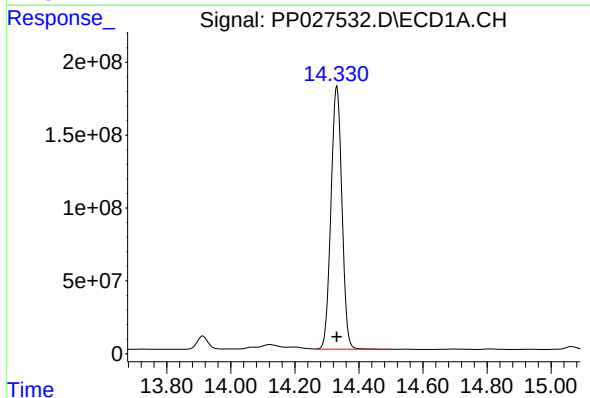
R.T.: 13.912 min
Delta R.T.: -0.002 min
Response: 207429248
Conc: 535.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



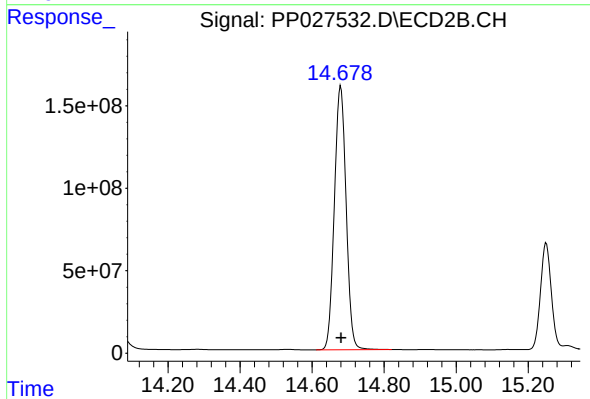
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.005 min
Response: 277331783
Conc: 528.54 ng/ml



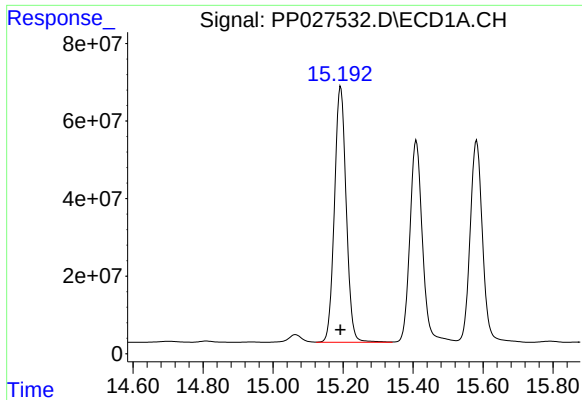
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 4298070848
Conc: 532.43 ng/ml



#10 Pentachlorophenol

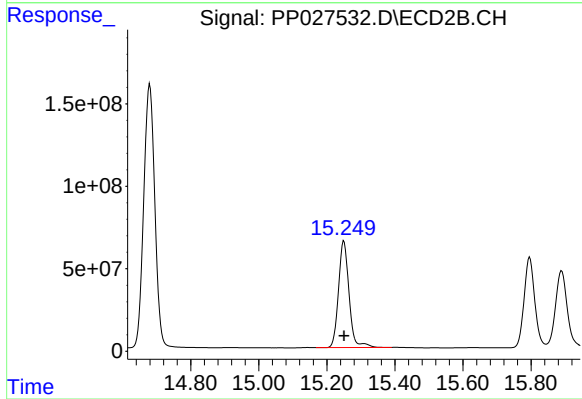
R.T.: 14.679 min
Delta R.T.: -0.001 min
Response: 3621653829
Conc: 549.14 ng/ml



#11 2,4,5-TP (SILVEX)

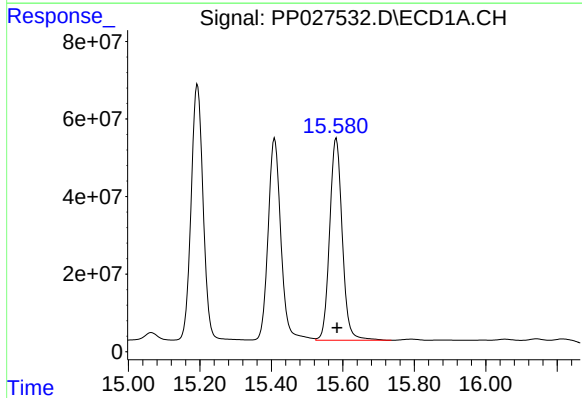
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1538630284
Conc: 527.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



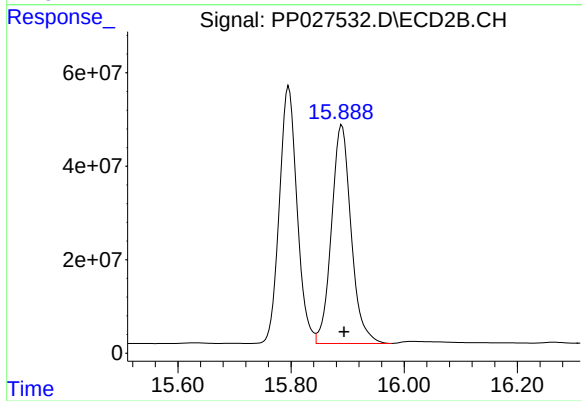
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1392466352
Conc: 551.52 ng/ml



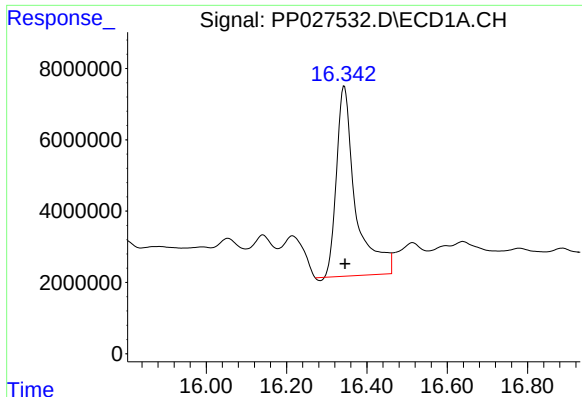
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.003 min
Response: 1277204391
Conc: 511.03 ng/ml



#12 2,4,5-T

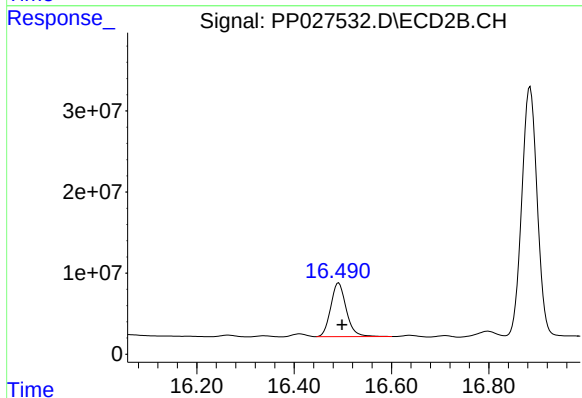
R.T.: 15.890 min
Delta R.T.: -0.004 min
Response: 1127090857
Conc: 569.55 ng/ml



#13 2,4-DB

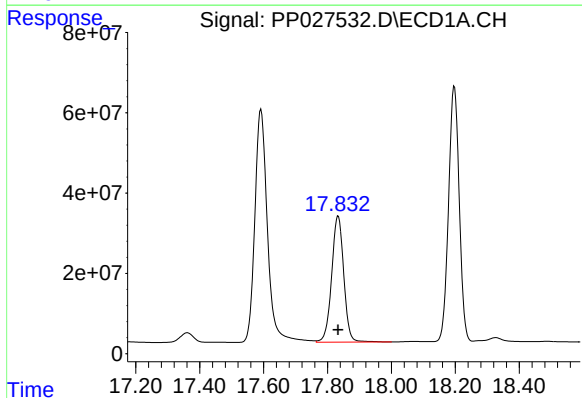
R.T.: 16.344 min
Delta R.T.: -0.002 min
Response: 175069139
Conc: 923.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



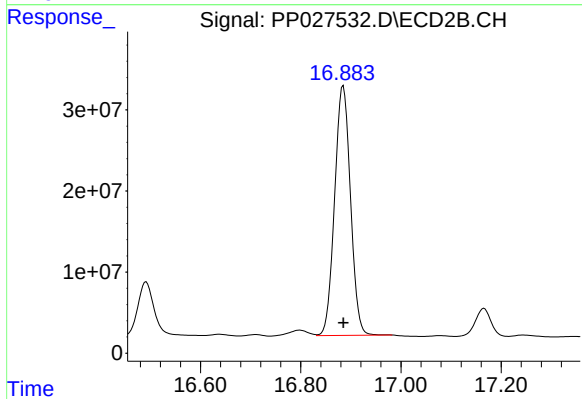
#13 2,4-DB

R.T.: 16.492 min
Delta R.T.: -0.007 min
Response: 147710461
Conc: 607.32 ng/ml



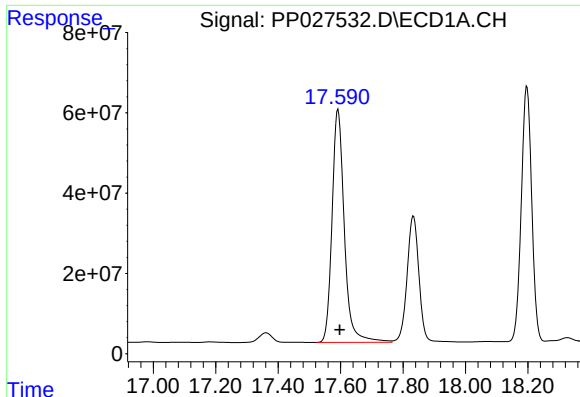
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 823860068
Conc: 427.96 ng/ml



#14 DINOSEB

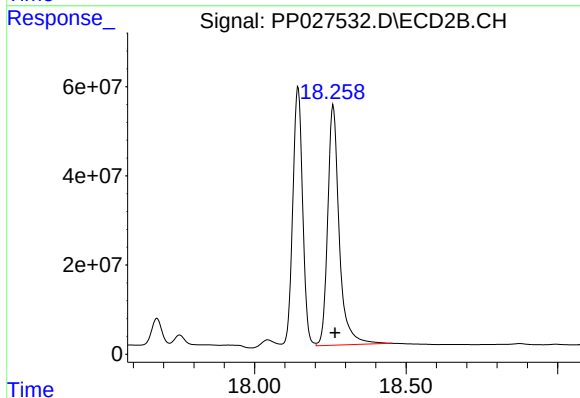
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 676178944
Conc: 425.36 ng/ml



#15 Picloram

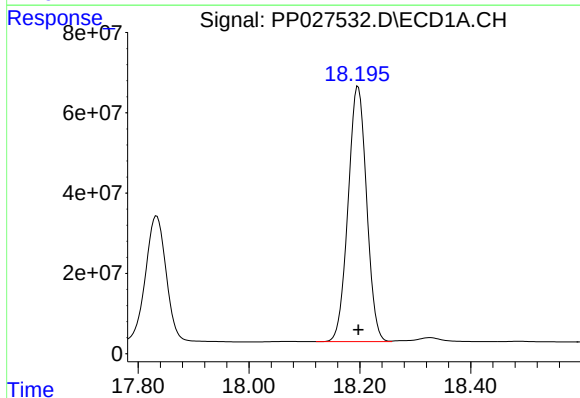
R.T.: 17.592 min
Delta R.T.: -0.005 min
Response: 1587088748
Conc: 516.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



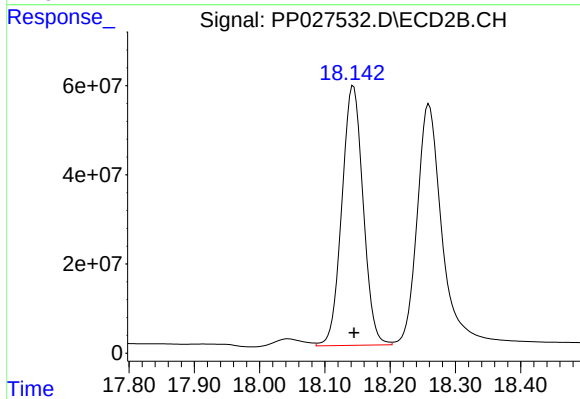
#15 Picloram

R.T.: 18.260 min
Delta R.T.: -0.006 min
Response: 1423622076
Conc: 568.68 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1474073629
Conc: 339.74 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.001 min
Response: 1316993356
Conc: 412.57 ng/ml